A.P.I. No.

029-12671

A.F.	I. NO.		029-	- 120 (1					
Intent & Type	RW/	) G		<u>.</u>					
"P" Report No.	P499-								
Supp. No.				P Compa			2.14		
Supp. No.	·								
Proposed Pool	05			: First 		*			
Completed Pool	V .								
Status & Date	06 111	23/95							
	Checked	Hold	Checked	Ho1d ,	Checked	Hold	Checked	Hold	
History									
Summary/Signature				·					
Core				j.					
SWS									
E-Log				(					
Density/Neutron				i-					
CBL									
				1 2					
BLM FAN							· .		
Directional Survey									
"T" Report									
Environmental									
Location							Man Change	<u> </u>	
Elevation w/Datum				<del></del>	· .		Map Change Lease Line		
Map Letter	NI						Lease Line		
Drill Card					and the transfer of the				
Initial Production				,					
6 Mo. Production							11.11.11.11.11.11.11.11.11.11.11.11.11.	<del></del>	
Hold (Date & Init.)									
Records Approved	WHP 21	4/06							
EDP Clerk	•								
Confidential Clerk									
Computer 121						· · · · · · · · · · · · · · · · · · ·	:		
Form 121									
Bond No.	100	BOND	<del> </del>			<u> </u>			
Bond Release Date		·			· · · · · · · · · · · · · · · · · · ·				
Form 150 (Release)									
Remarks:		1	<u> </u>					<u> </u>	
INCHIST NO.								<del></del> .	

# DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES

## HISTORY OF OIL OR GAS WE

 Field	Mt.	Poso	Į.		ON OF OIL & G AKERSFIELD Sounty K	as <del>ern</del>	
		S	ec. 26	T. 27S	R. 28E	MD	B.&M.

029-12071 Name Anthony Rausin Title Manager A.P.I. No.

(Person submitting report)

<u>12/29/9</u>9 Date (Month, day, year)

Well

Mon 7

Cimarron Oil LLC

Signature

3901 Rio Del Norte St., Bakersfield, CA. Telephone Number 661-393-

History must be complete in all detail. Use this form to report all operations during drilling and testing of the well or during redrilling or altering the casing, plugging, or abandonment, with the dates thereof. Include such items as hole size, formation test details, amounts of cement used, top and bottom of plugs, perforation details, sidetracked junk, bailing tests, and initial production data.

Date

10/28/99

Moved in rig and equipment. Ran 8 5/8" csg. scraper to 1492' to check casing. Ran spear and pulled 6 5/8" liner.

11/1/99

Using foam, opened hole to 13" from 1517' to 1577'. Spotted 40 bbls. of 60 vis HEC polymer on bottom. Made up 5 1/2" liner and landed at 1577'. Liner detail:

1483'-1486', 5 1/2"X8 5/8" metal seal adaptor.

1486'-1506', 5 1/2" 17# k-55 blank

1506'-1516', 5 1/2" 17# k-55 liner, 50 mesh, 6 row,2" slots, 6" ctrs.

1516'-1576', 5 1/2" 17# k-55 liner, 50 mesh, 24 row,2" slots, 6" ctrs.

1576'-1577', 5 1/2" weld cap and spade.

Gravel packed with 90 cu. ft. of 8X12 gravel (186% of volume), did not get circulation. Set metal seal adaptor.

11/2/99

Ran tbg. and rods, rigged down.

11/23/99

Well returned to production.

No. P499-3011

**GEOTHERMAL RESOURCES** 

#### PERMIT TO CONDUCT WELL OPERATIONS

488
FEID CODE

09
AFEA CODE

05
NEW POOL

05
OLD POOL

Bakersfield, California

October 7, 1999

Mr. Anthony L. Rausin Cimarron Oil LLC 3901 Rio Del Norte St. Bakersfield, CA 93308

Your proposal to rework well "Mon" 7, A.P.I. No. 029-12071, Section 26, T. 27S, R. 28E, MD B. & M., Mount Poso field, Dorsey area, Vedder pool, Kern County, dated 9/27/99, received 9/27/99 has been examined in conjunction with records filed in this office.

### DECISION: THE PROPOSAL IS APPROVED PROVIDED THAT:

- Prior to commencing operations, an operator's representative shall instruct all operator's rig personnel, or drilling contractor's representative, on the potential hazards and control of wells which operate in active steam zones or areas of anomalous zone pressures.
- 2. Hole fluid of a quality and in sufficient quantity to control all subsurface conditions in order to prevent blowouts shall be used.
- 3. The 8 5/8" casing shall be equipped with a lubricator, DOGGR Class II 2M BOPE, or other device capable of complete shut-in and control of the well.
- 4. No change in the proposed program shall be made without prior approval of this Division.

No Bond

Engineer Richard S. Thesken Phone (805) 322-4031 William F. Guerard, Jr. State Oil & Gas Supervisor

Hal Bopp, Deputy Supervisor

RST/klw DOM

A copy of this permit and the proposal must be posted at the well site prior to commencing operations.

Flacords for work done under this permit are due within 60 days after the work has been completed or the operations have been suspended:

**OG111** 

## NOTICE OF INTENTION TO REWORK / REDRILL WELL

Document not

required by local

FOR DIVISION USE ONLY

EDP Well

File

Forms

Bond OGD114 OGD121

C.E.Q.A. INFORMATION (when redrilling or deepening only)

	Class	S.C.H. No.	S.C.H. No	).	jurisdiction	<b>           </b>		00	
		See Re	verse Side		-	] [///			
This notice and an inde information.) If operation	emnity or cash bond ons have not comme	must be filed, and a	pproval giver r of receipt o	n, before t	the rework/redrill be be, this notice will be	gins. (See t	he reverse sid	le for bonding	
In compli	iance with Section	3203, Division 3, P	Jublic Resou	irces Co	de notice is bereb	y given the	at it is our into	antion to	
rework redrill well		肚フ			uc, notice is hereb			)29–12071	I
(Circle one)		(V	Vell designation)					12011	
Sec. 26 T	27/S R	28 E M	DB.&M.		Mt. Poso				Field
Ker	n	c	ounty.				DM	39/28	191
1. The complete casing			ng plugs and	t perforati	ions, is as follows:		-47	10-4-99	<u> </u>
8 5/	8" 36# Cmtd.	@ 1517 <sub>.</sub> *					10	-7-99	<u>~</u>
6 5/	8" 26# Ldd.	@ 1577', top	@ 1492	<b>'-</b> 140	m X 2'S X 6'	'C X 10			<del>-</del>
									•
2. The total depth is:	1577		feet.	The effe	ective depth is:		1577		feet.
3. Present completion z	one (s):	Vedder		Anticipa	ited completion zone	e (s):	Vedder		
		(Name)					(/	Vame)	
Present zone pressu	re:1	80	psi.	Anticipa	ted/existing new zo	ne pressure	:	N/A	_ psi.
5. Last produced: 2	/98	2			317			0	·
	(Date)	(Oil, B/D)			(Water, B/D)		(0	Gas, Mcf/D)	
(or) Last injected:									
<del></del>	(Date)	(Water, B/D)	·		(Gas, Mcf/D)		(Surfac	e pressure, psig)	
6. Is this a critical well a The proposed work is						_		1949 SEC	INIO
Pu11	6 5/8" . line	r, open hole	to 13".					SE THE	) (0)
Run	5 1/2! 17#	liner- 50m X	2"S X6"	'C X 2	4, Ldd @ 15	77 <b>5</b> , g	gravel pa		ace.
								RESOL KERSJ	
For redrilling or deepeni	inar	DT / A					. (		<i>∧</i> <b>:</b>
To realising or deepens		N/A (Proposed botto	om-hole coordina	tes)			(Estimated true ve	artical denth)	5
The division must be r	notified if changes	to this plan become	e necessary	• .			(	nical depity	
Name of Operator				Telephone	Number				
Cimarron (	Dil LLC			(	<u>661-393-74</u> 14				
Address				City	•			Zip Code	
3901 Rio I Name of Person Filing Notice	<u>Del Norte St</u>			] Signature	<u>Bakersfield,</u>	CA.		933	08
Anthony Ra	nusin		ļ		restance l	Anna.	ı.	Date 9 / 2	7/99
OG107 (7/97/GSR/5M)		*	File In Di	uplicate	- Separate St.	an vill			

121 Card

COMPLETED PRODUCING October 28, 1942

TRANSFER DATA

Former Owner Chandles Unfield Nudway at co New Owner Chandres Unestern and Land Land Land Land Comment Co Transfer Date - 12-31-53

PUM 196 Pated \_ /= /3-574







STATE OF CALIFORNIA DEPARTMENT OF NATURAL RESOURCES

## DIVISION OF OIL AND GAS

#### **WELL SUMMARY REPORT**

Operator	hanslor	Canfield	Midway Oi	L Co. Fie	eld Mc	unt	Poso (D	orse	у Рос	)	·
Location	21'S and	1980'E	fr. NW Cor.	Ele	evation	TON Kar Kar Karakan Karakan	ary tan KKKOK Mokabo	Le · ve sea l	11 evel	.02 	feet.
	n compliance	with the prov	visions of Chapter well and all work	93, Statutes	of 193	9, the in	itormation gi	ven her	ewith is	a complete and	d correct
Date	FEB 1	1943				Sig	ned	クフ	n)	heart	
	tephens		R.E. Salla			1	itle Chie	f En			
	Engineer or Geolog			Landed	lin	er o	- 4 70	704		ent, Secretary or	
			0, 1942	-	delling	0	ct. 18,	194	<u>²</u> Dril	ling tools Ro	tary
	Mo	າາລ	ged depth		m -		OLOGICAL MA			DEI	
Junk					10	p ve	ader (Sc	nıumı	oerge	r) <u>1530</u>	) , , 
Commen	ced producing	October	28, 1942	<b>.</b>	(cross o	MXXXX ut unnecess	Zpumping		····	***************************************	
	e e		Clean Oil bbl. per day	Gravity Clean Oil		ent Water ng emulsion	. Gas Mcf. per			Tubing Pressure	Casing Pressure
		roduction	43	15.7	9		0			0	0
<b>*</b>	e produc	ZKEXK	50	15.6	15		Ó			0	0
irst 3	4 days p	roduced -	Casin	G RECORD	(Presen	t Hole)					
e of Casing (A. P. I.)	Depth of Shoe	Top of Casing	Weight of Casing	New or Second Hand	Seaml or Lapy	ėss weld	Grade of Casing		of Hole landed in	Number of Sacks of Cement	Depth of Cementing if through perforations
3 5/8"	1517	0	36# s	•Н•	L.W	•		124	- 11	100	
r/0+	7 5 5 5 5	7.400	0("				5	0.1			
5/8"	1577	1492	26# S	•Н•	L.W	0		81			***
		· .		Perfora	TIONS			1			
ize of Casing	From	То	Size of Po	rforations		Number of Rows	Distan Between C			Method of Perf	orations
5/8#	1517 fc.	1577 fc.	2" slots,	140 me	sh	10	6"		Sho	p.	
	ft.	ft.					HONESTOR	IO TO	AND G	V.	
	ft.	ft.						CEI	VKI.	)	
	ft.	ft.	÷				FE	В 2	1943		
	ft.	ft.	<u></u>				RAUFRS	field, (	ALIFORI	AIV	
E	lectrical Log 1	Depths		510-1570	0					h Copy of Lo	g)

#### LALL COMPLETION REPORT LOG AND HISTORY

Sheet 2 of ---

WILL NO: MON 7 PROPURIY: MON MIAGE

TO

Phom

PAT

C. C. 14. O. CO. of C. 26, T275, R28E, M.D. Bank

MONATION DILLED AND COILD

Work done by Fowler Drilling Co., Contractor. All measurements from rotary table.

Drilled	124 Hol	e 	Spudded October 10, 1942
0' 103' 314' 1094'		103° 211° 780° 131°	Surface sand and gravel. Sand and shale. Shale with shells. Shale with course streaks.
October	12, 1942	Andrewskie von Schreidige verdoordingen op verdoording van de verde van verden de verdoording van verden de vo	Lost direulation at 1140', aid not re- gain during remainder of arilling and coring.
1225 <b>'</b>		172† II 3 †	Shale with hard shells

#### 5/8" Hole Cored 7

1510' 1530° 20 1 Recov. 13' Rec. Siltstone

Core No. I October 14, 1942

Grey, massive, clayey, friade, 3" hard siltstone shell at 1520.

Grey, very clayey, massive, friable, becomes more coarse grained to gritty. Scattered rounded black peoples and large quartz grains. Oil Stained in spots and patches.

3º Sand MYISION OF OIL AND GAS

6' Siltstone

Grey, fine to medium grained, clayey, friable. Oil Stained in putches throughout.

BAKERSTIELD, CALIFORNIA

#### WELL COMPLETION IMPORT LOG AND HISTORY

Sheet 3 of

WELL NO: MON 7 PROPERTY: MON LEASE 0.0.d. 0. 00. SEC. 26, T275, R28E, M.D. B&M

PHOM

TO

Tillit

FORMATION DEILLED AND COLD

I530'

1550°

Recov. 151

Core No. 2 October 14, 1942

201 Rec.

Is Cavings

Rotary mud.

I3号 Oil Sand

Brown, medium grained, very clayey, well sorted, 2" hard shell at nottom of core. 2" firm, well-cemented streak of grey sand at 1538.

Drilled 7 5/8" hore.

1550° 1577' 27'

Oil Sand and shells.

Total depth 1577'

October 15, 1942

Ran Schlumberger. Reamed to 1531', 7 5/8" hole to I2½".

October 15, 1942

Cemented 8 5/8" casing at 1517' with 100 sacks construction cement, hono treated, Placed 15' bridge below shoe by lowering casing while comenting.

Casing Detail:

8 5/8", 36 lb.; second hand, lapuerded, 10 thread.

October 16, 1942

Langed casing on clamps in cellar.

October 17, 1942

Found top of cement at 1504', shoe at 1517', drilled out cement to 15221.

DIVISION OF OIL AND GAS RECEIVED FEB 2 1943

Ran Johnston Tester. Shut-Off Approved by Division of Oil and Gas, T-4-21294.

Drilled out cement, cleaned out to 1577' (bottom).

BAKERSFIELD, CALIFORNIA

Wall scraped 1517'-1577', 7 5/8" hole to 86".

October 18, 1942

6 5/8" liner landed at 1577', adapter at 1492, perforated ISI7'-I577'.

#### WALL COMPLETION RESPORT LOG AND HISTORY

Sheet 4 of

WALL NO: MON 7
PROPERTY: MON LEASE

C.C.A.J. CO. 3EC. 26, T275, R28E, M.D. B&M

Phom

TO

Fig.T

FORMATION DRILLED AND CORED

Liner Detail:

6 5/8", 26 lb., second hand, lapwelded, 10 thread, closed shoe. Perforations; 140 mesh, 10 rows on 6" centers.

October 18, to 23, 1942

Bailed for production test.

October 23, 1942

Ran 24" tubing and rods, set pump at 1425.

October 28, 1942

Placed well on production.

PRODUCTION ARCORD

Month 1942	Bbls.	Bbls. Jater	% Cu <b>t</b>	Gravity	M.C.F.	Days Produced	Daily Oil	Average
October Nov.	253 1431	63 233	20 14	15.6 15.6	O CONTRACT AND	<b>4</b> 30	63 48	16 ට

Cores described by G.R. Bell

Report compiled by S. Bell G.R. Bell

PECEIVED
FEB 2 1943

BAKERSTIELD, CALIFORNIA

DEAR SIR:

Your well No.

# Report on Test of Water Shut-off

No. T 4-21294

, R. 28E.

	1,42			(FORM	IATION TESTER	3)		•. ´
Cor	13-43				Bakersfield,	Calif	October 20	19 42
12	Mr	R. E. Sallad	ly					
	<u>. 1</u>	fellows,		Calif.				
. `		Age	nt for Chans	lor-Canfiel	d Midway Oil	Company.		

Field, in Keyn County, was tested for water shut-off
on October 17 , 19 42. Mr. No No hypers , designated by the supervisor,
was present as prescribed in Sec. 3222 and 3223, Ch. 93, Stat. 1939; there were also present C. W. Grother, Drilling
Foreman; C. Woodcock, Driller; and J. H. Flanagan, Johnston Toster Operator
Shut-off data: 8-5/8 in. 36 lb. casing was cemented at 1517 ft. on October 15 , 1942
in 12 to row hole with 100 sacks of cement of which & sacks was left in casing.
Casing record of well: 8-5/8" com. 1517, as shove, W.S.O.
Reported total depth 1577 ft. Bridged with cement from 1531 ft. to 1522 ft. Cleaned out to 1522 ft. for this test.
A pressure of lb. was applied to the inside of casing for min. without loss after cleaning out to ft.
A Johnsicon tester was run into the hole on 1-1/2 in. drill pipe, with none ft. of water cushion,
and packer set at 1505 ft. with tailpiece to 1518 ft. Tester valve, with 3/8" bean, was opened at 7:25 a on
and packet set at 1000 re. with campiece to 1500 re. rester varve, with 575 bean, was opened at 7500 Holls
and remained open for 1 hr. and min. During this interval the blog was a 30 sec. pur?
and then was dead for the remainder of the test.

The Engineer was present at the well from 9:20 a.m. to 9:50 a.m. and noted the following:
1. 50° of medium drilling fluid entered the drill pipe during the test, equivalent to
2.6 cu. ft.

2. The pressure bomb chart showed that the valve had opened and closed effectively. The bottom hole static pressure was 700 lb., and the pressure dropped to 0 all during the test.

THE SHUT-OFF IS APPROVED.

cc-R. N. Kollaster 301 Korckhoff Bldg., L.A.

RNA: IB

R. D. BUSH, State Oil and Gas Supervisor

3120 7-41 12,500 STATE PRINTING OFFICE

Deputy





KENNETH I. FULTON

R. D. BUSH
STATE OIL AND GAS SUPERVISOR
H. V. DODD, DEPUTY

# STATE OF CALIFORNIA DEPARTMENT OF NATURAL RESOURCES

## DIVISION OF OIL AND GAS

P. O. Box 1428
Bakersfield, California
September 18, 1942

Mr. R. N. McMaster Chanslor-Canfield Midway Oil Company 301 Kerckhoff Building Los Angeles, California

Dear Sir:

I have your letter of September 17, 1942, regarding the elevation of well No. "Mon" 7, Sec. 26, T. 27 S., R. 28 E., M. D. B. & M., Mt. Poso field.

I note that the elevations are as follows:

Elevation to concrete production mat Elevation to rotary table

1096 feet 1102 feet.

rodd

This information is being added to our records.

Yours truly,

Deputy Supervisor

cc-Mr. R. E. Sallady, Agent Fellows, California -R. D. Bush (2)

## Report on Proposed Operations

No. P 4923672
Baltersfield, Calif. September 16, 19 42
MR. R. E. Sallady
Follows, Calif.
Agent for Changlor-Canfield Hidany Oil Company
Dear Sir:
Your proposal to drill Well No. 107 7 ,
Section 26 , T.27S., R. 28E., M.D. B. & M., Lt. Poso Field, Korn County,
lated Aug a 28, 1942, received Soptio 11, 19 42, has been examined in conjunction with records filed in this office.
Present conditions as shown by the records and the proposal are as follows:
THE HOTICE STATES:
"The woll is 921 feet S., and 1980 feet E. from W. W. Corner of Sec. 26
The elevation of the derrick floor/ground above sea level is to be the feet.
Until is to be drilled with series to the control of the best to the control of the best of the control of the
Woll is to be drilled with rotary tools. 1102' (Letter 9-18 We estimate that the first productive oil or gas sand should be excountered
at a depth of about 1470 feet."
, are a moral on any and a moral of the same of the sa
PROPOSAL:
"We propose to use the following strings of casing, either comenting or landing
them as herein indicated:
lize of Casing. Inches Weight, Lb. Por Foot Grade and Type Depth Landed or Comenter
8 5/8" S.H. 1470 Cemented
6 5/0° Lines 26 S. H. 1510 Landed
t is understood that if changes in this plan become necessary to are to notify you
before comenting or lending casing."
DECISION: THE PROPOSAL IS APPROVED PROVIDED THAT THIS DIVISION SHALL BE NOTIFIED
TO WITHESS a test of the 8-5/8" mater shut-off.
The off of the out of
1. 1. 1. 2. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.

ec-R. H. McMaster 301 Kerekhoff Bldg., L.A.

Blanket bond. FEK: IB

R. D. BUSH

State Oil and Gas Supervisor

Deputy





# STATE OF CALIFORNIA DEPARTMENT OF NATURAL RESOURCES

# Div. Oil & Gas

## DIVISION OF OIL AND GAS

DIVISION OF OIL AND GAS
RECEIVED

Notice of Intention to Drill New Well

This notice must be given and surety bond filed before drilling begins

RAYFREIFIN CAHRORNIA

		·		Bakersfield, (	ALIFORNIA
		Fellows,	Calif. Aug	. 28,	19 42
DIVISION OF OIL AND	GAS	,			
. H. V. Dodd, Ba	kersfield,	Calif.	,		
In compliance with Sec	tion 17, Chapter 718,	Statutes of 1915, as an	nended, notice is	hereby given tha	t it is our
ntention to commence the wo					
28 E , M.D. B.&					
ease consists of N2 Sec	. 26		. 1010,		County.
he well is 921 feet	N. or S., and 1980	feet E. or W. from	N. W. Corn	er of Sec.	26
The elevation of the grou					Est - c
We estimate that the first	t productive oil or gas se	1102° (Lette) and should be encountered	r 9=18=42)	1470	feet.
we estimate that the mis	t productive on or gas sa	ing should be encountered	at a depth of al	out	feet.
We propose to use the fo	llowing strings of casing	g, either cementing or lar	nding them as he	rein indicated:	
Size of Casing, Inches	Weight, Lb. Per Foot	Grade and Type	Depth	Landed or Cen	nented
8 5/8 <sup>th</sup>	3.6 <del>#</del>	S.H.	1470	Cemented	
6 5/8" Liner	26#	S.H.	1510	Landed	
,					
•		·			
	Potary				
Well is to be drilled with	<u>veable</u> tools.	Ļ		•	
It is understood that if cl	hanges in this plan become	me necessary we are to no	otify you before	cementing or landi	ing casing.
			•	0	
Por Will Dol:	larra Calie	, ,	<i>a</i>		~
ddress Box Eel.	lows, Carli.	Chanslor-	(Name of O	Widway Oil	Cos
elephone number Taft	Δ57 <sup>-</sup>		2	<b>S</b> -	- 0
reprione number	-21	By V	Chief Eng	V/La rineer	-le
Address N	OTICE TO DIVISION OF C	IL AND GAS IN DISTRICT			
Reference to the o	t usia	AND GAS IN DISTRICT	WALKE WELL IS	LOCATED	

Maps Rankot 456 Cards 114 131

Bond No 15 944 15